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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/520,064	03/09/2005	Hendrik Middeljans	122217	5125
25944 7590 11/25/2008 OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850				
EXAMINER				
TENTON, LEO B				
ART UNIT		PAPER NUMBER		
1791				
MAIL DATE		DELIVERY MODE		
11/25/2008		PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

### Interview Summary

**Application No.**

10/520,064

**Applicant(s)**

MIDDELJANS ET AL.

**Examiner**

Leo B. Tentoni

**Art Unit**

1791

All participants (applicant, applicant's representative, PTO personnel):

(1) Leo B. Tentoni.

(3) \_\_\_\_\_.

(2) Andrew Whitehead Reg. No. 61.989.

(4) \_\_\_\_\_.

Date of Interview: 21 November 2008.

Type: a) ☒ Telephonic b) ☐ Video Conference  
c) ☐ Personal (copy given to: 1) ☐ applicant 2) ☐ applicant's representative)

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.

If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1-11 and 16.

Identification of prior art discussed: Okubo et al (JP 11061550 A), Hutter et al (U.S. Patent 6,551,545 B1).

Agreement with respect to the claims f) ☐ was reached. g) ☐ was not reached. h) ☒ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Discussed previous Office Action (mailed on 21 May 2008), especially the rejection of claims 1-11 and 16 under 35 USC 103(a). Also discussed that the cooling in the second cooling zone (see instant claim 1) is through self-suction (i.e., a passive cooling) of the gaseous cooling medium surrounding the filament bundle. Examiner will consider timely-filed amendments and/or remarks.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Leo B. Tentoni/  
Primary Examiner, Art Unit 1791